

**In the Claims:**

Please amend claims 55 and 56. Please add new claim 57. The claims are as follows:

1. (Original) A data display structure, comprising:

a main drawer  $D_0$  that overlays a display screen, wherein  $D_0$  is adapted to dynamically display in spreadsheet format a portion of a data feed; and

$N$  additional drawers  $D_1, D_2, \dots, D_N$  in an overlay pattern  $\{D_1, D_2, \dots, D_N\}$  relative to  $D_0$ , wherein  $N$  is at least 2, wherein each drawer  $D_i$  ( $i=1, 2, \dots, N$ ) is adapted to being opened or to being closed, wherein the  $N$  additional drawers include a Search drawer and an Alerts drawer such that the Alerts drawer includes  $M$  buttons  $B_1, B_2, \dots, B_M$  respectively identifying a subset  $S_1, S_2, \dots, S_M$  of the data feed, wherein  $M$  is at least 1, wherein selection of button  $B_m$  causes the Search drawer to dynamically display  $S_m$  in spreadsheet format, and wherein  $m$  is one of 1, 2, ...,  $M$ .

2. (Original) The data display structure of claim 1, wherein each drawer  $D_i$  ( $i=1, 2, \dots, N$ ) includes a tab  $T_i$  adapted to be dragged in a first direction to open drawer  $D_i$  in the first direction and adapted to be dragged in a second direction to close drawer  $D_i$  in the second direction.

3. (Original) The data display structure of claim 1, wherein a row  $R_{\text{MAIN}}$  of data of the main drawer is highlighted for a predetermined period of time  $\Delta T_{\text{MAIN}}$  during which  $R_{\text{MAIN}}$  is initially viewable.

4. (Original) The data display structure of claim 1, wherein a row  $R_{\text{MAIN}}$  of data of the main drawer is highlighted in color for a predetermined period of time  $\Delta T_{\text{MAIN}}$  during which  $R_{\text{MAIN}}$  is initially viewable.
5. (Original) The data display structure of claim 1, wherein a row  $R_{\text{SEARCH}}$  of the Search drawer is highlighted for a predetermined period of time  $\Delta T_{\text{SEARCH}}$  during which  $R_{\text{SEARCH}}$  is initially viewable.
6. (Original) The data display structure of claim 1, wherein a row  $R_{\text{SEARCH}}$  of the Search drawer is highlighted in color for a predetermined period of time  $\Delta T_{\text{SEARCH}}$  during which  $R_{\text{SEARCH}}$  is initially viewable.
7. (Original) The data display structure of claim 1, wherein selection of button  $B_m$  causes  $B_m$  to be highlighted until  $S_m$  becomes initially viewable.
8. (Original) The data display structure of claim 1, wherein selection of button  $B_m$  causes  $B_m$  to be highlighted in color until  $S_m$  becomes initially viewable.
9. (Original) The data display structure of claim 1, wherein a sorting of the main drawer in accordance with a sort key causes a sorting of the Search drawer in accordance with the sort key.
10. (Original) The data display structure of claim 1, wherein a sorting of the main drawer in

accordance with a sort key causes a sorting in accordance with the sort key of each drawer of the N additional drawers that is sortable in accordance with the sort key.

11. (Original) The data display structure of claim 1, wherein a sorting of the Search drawer in accordance with a sort key causes a sorting of the main drawer in accordance with the sort key.

12. (Original) The data display structure of claim 1, wherein a sorting a first drawer of the N additional drawers in accordance with a sort key causes a sorting in accordance with the sort key of the main drawer and of each remaining drawer of the N additional drawers that is sortable in accordance with the sort key.

13. (Original) The data display structure of claim 1, wherein the M buttons constitutes a portfolio of buttons that is user selectable from a menu that includes a plurality of portfolios of buttons.

14. (Original) The data display structure of claim 1, wherein the portion of the data feed is all of the data feed.

15. (Original) The data display structure of claim 1, wherein the portion of the data feed is a portfolio subset of the data feed.

16. (Original) The data display structure of claim 1, wherein a first drawer of the N additional drawers is adapted to display content in accordance with a user command that is directed to the

main drawer or to a second drawer of the N additional drawers.

17. (Original) The data display structure of claim 1, wherein the data feed is a live data feed.

18. (Original) The data display structure of claim 1, wherein the data feed is a stored data feed.

19. (Original) The data display structure of claim 18, wherein the stored data feed is a video data feed.

20. (Original) A data display structure, comprising:

a main drawer  $D_0$  that overlays a display screen, wherein  $D_0$  is adapted to dynamically display in spreadsheet format a portion of a live data feed, and wherein the data feed comprises stock bids and offers on a stock exchange; and

N additional drawers  $D_1, D_2, \dots, D_N$  in an overlay pattern  $\{D_1, D_2, \dots, D_N\}$  relative to  $D_0$ , wherein N is at least 2, wherein each drawer  $D_i$  ( $i=1, 2, \dots, N$ ) is adapted to being opened or to being closed, wherein the N additional drawers include a Search drawer and an Alerts drawer such that the Alerts drawer includes M buttons  $B_1, B_2, \dots, B_M$  respectively identifying a subset  $S_1, S_2, \dots, S_M$  of the data feed, wherein M is at least 1, wherein selection of button  $B_m$  causes the Search drawer to dynamically display  $S_m$  in spreadsheet format, wherein m is one of 1, 2, ..., M, and wherein  $B_1, B_2, \dots, B_M$  are each identified with a stock that trades on the stock exchange.

21. (Original) The data display structure of claim 20, wherein the stock exchange is the New

York Stock Exchange.

22. (Original) The data display structure of claim 20, wherein the data feed further comprises stock data selected from the group consisting of stock halt data, stock delay data, stock resume data, stock bid/offer cancellation data, and combinations thereof.

23. (Original) The data display structure of claim 20, wherein the spreadsheet format includes a Time column, a Symbol column, a Bid column, an Offer column, a Bid Vol column, an Offer Vol column, and a Status column.

24. (Original) The data display structure of claim 23, wherein the spreadsheet format further includes at least one of a Halt Reason column and a Corp Action column.

25. (Original) The data display structure of claim 20, wherein all data of the data feed at a given time stamp and relating to a given stock symbol is displayed in no more than one row of the main drawer and in no more than one row of any of the  $N$  additional drawers.

26. (Original) A method of dynamically displaying data, comprising:

overlaying a main drawer  $D_0$  on a display screen;

dynamically displaying, in spreadsheet format on  $D_0$ , a portion of a data feed; and

positioning  $N$  additional drawers  $D_1, D_2, \dots, D_N$  in an overlay pattern  $\{D_1, D_2, \dots, D_N\}$

relative to  $D_0$ , wherein  $N$  is at least 2, wherein each drawer  $D_i$  ( $i=1, 2, \dots, N$ ) is adapted to being

opened or to being closed, wherein the N additional drawers include a Search drawer and an Alerts drawer such that the Alerts drawer includes M buttons  $B_1, B_2, \dots, B_M$  respectively identifying a subset  $S_1, S_2, \dots, S_M$  of the data feed, wherein M is at least 1, wherein selection of button  $B_m$  causes the Search drawer to dynamically display  $S_m$  in spreadsheet format, and wherein m is one of 1, 2, ..., M.

27. (Original) The method of claim 26, wherein each drawer  $D_i$  ( $i=1, 2, \dots, N$ ) includes a tab  $T_i$  adapted to be dragged in a first direction to open drawer  $D_i$  in the first direction and adapted to be dragged in a second direction to close drawer  $D_i$  in the second direction, and further comprising dragging the tab  $T_k$  of drawer  $D_k$  in the first direction or in the second direction, wherein k is one of 1, 2, ..., and N.

28. (Original) The method of claim 26, further comprising highlighting a row  $R_{MAIN}$  of data of the main drawer for a predetermined period of time  $\Delta T_{MAIN}$  during which  $R_{MAIN}$  is initially viewable.

29. (Original) The method of claim 26, further comprising highlighting in color a row  $R_{MAIN}$  of data of the main drawer for a predetermined period of time  $\Delta T_{MAIN}$  during which  $R_{MAIN}$  is initially viewable.

30. (Original) The method of claim 26, further comprising highlighting a row  $R_{SEARCH}$  of the Search drawer for a predetermined period of time  $\Delta T_{SEARCH}$  during which  $R_{SEARCH}$  is initially viewable.

31. (Original) The method of claim 26, further comprising highlighting in color a row  $R_{\text{SEARCH}}$  of the Search drawer for a predetermined period of time  $\Delta T_{\text{SEARCH}}$  during which  $R_{\text{SEARCH}}$  is initially viewable.

32. (Original) The method of claim 26, further comprising if selecting button  $B_m$  then highlighting  $B_m$  immediately following said selecting of  $B_m$ , until the portion of  $S_m$  becomes initially viewable.

33. (Original) The method of claim 26, further comprising if selecting button  $B_m$  then highlighting in color  $B_m$  immediately following said selecting of  $B_m$ , until the portion of  $S_m$  becomes initially viewable.

34. (Original) The method of claim 26, further comprising:

    sorting the main drawer in accordance with a sort key; and

    sorting the Search drawer in accordance with the sort key, wherein the sorting of the Search drawer is triggered by the sorting of the main drawer.

35. (Original) The method of claim 26, further comprising:

    sorting the main drawer in accordance with a sort key; and

    sorting in accordance with the sort key each additional drawer that is sortable in accordance with the sort key, wherein the sorting of the each additional drawer is triggered by the sorting of the main drawer.

36. (Original) The method of claim 26, further comprising:

sorting the Search drawer in accordance with a sort key; and

sorting the main drawer in accordance with the sort key, wherein the sorting of the main drawer is triggered by the sorting of the Search drawer.

37. (Original) The method of claim 26, further comprising:

sorting a first drawer of the N additional drawers in accordance with a sort key; and

sorting in accordance with the sort key each remaining drawer of the N additional drawers that is sortable in accordance with the sort key, wherein the sorting of each such remaining drawer is triggered by the sorting of the first drawer.

38. (Original) The method of claim 26, wherein the M buttons constitutes a portfolio of buttons that is user selectable from a menu that includes a plurality of portfolios of buttons, and further comprising selecting by the user the M buttons from the plurality of portfolios of buttons.

39. (Original) The method of claim 26, further comprising dynamically selecting the multisubset of the data feed to be either all of the data feed or less than all of the data feed.

40. (Original) The method of claim 26, wherein the portion of the data feed is all of the data feed.

41. (Original) The method of claim 26, wherein the portion of the data feed is a portfolio subset of the data feed.



42. (Original) The method of claim 26 further comprising:

executing a user command that is directed to the main drawer or to a first drawer of the N additional drawers; and

displaying content on a second drawer of the N additional drawers based on the user command.

43. (Original) The method of claim 26, wherein providing the data feed includes providing a live data feed.

44. (Original) The method of claim 26, wherein providing the data feed includes providing a stored data feed.

45. (Original) The method of claim 44, wherein the stored data feed is a video data feed.

46. (Original) A method of dynamically displaying data, comprising:

overlaying a main drawer  $D_0$  on a display screen;

dynamically displaying, in spreadsheet format on  $D_0$ , a portion of a data feed;

positioning N additional drawers  $D_1, D_2, \dots, D_N$  in an overlay pattern  $\{D_1, D_2, \dots, D_N\}$  relative to  $D_0$ , wherein N is at least 2, wherein each drawer  $D_i$  ( $i=1, 2, \dots, N$ ) is adapted to being opened or to being closed, wherein the N additional drawers include a Search drawer and an Alerts drawer such that the Alerts drawer includes M buttons  $B_1, B_2, \dots, B_M$  respectively identifying a subset  $S_1, S_2, \dots, S_M$  of the data feed, and wherein M is at least 1;

selecting a button  $B_m$ , wherein  $m$  is one of  $1, 2, \dots, M$ ; and

dynamically displaying  $S_m$ , in spreadsheet format on the Search drawer, wherein said dynamically displaying is triggered by the selecting of the button  $B_m$ .

47. (Original) A method of dynamically displaying data, comprising:

overlaying a main drawer  $D_0$  on a display screen;

dynamically displaying, in spreadsheet format on  $D_0$ , a portion of a data feed;

positioning  $N$  additional drawers  $D_1, D_2, \dots, D_N$  in an overlay pattern  $\{D_1, D_2, \dots, D_N\}$

relative to  $D_0$ , wherein  $N$  is at least 2, wherein the  $N$  additional drawers include a Search drawer and an Alerts drawer such that the Alerts drawer includes  $M$  buttons  $B_1, B_2, \dots, B_M$  respectively identifying a subset  $S_1, S_2, \dots, S_M$  of the data feed, wherein  $M$  is at least 1, wherein selection of button  $B_m$  causes the Search drawer to dynamically display  $S_m$  in spreadsheet format, wherein  $m$  is one of  $1, 2, \dots, M$ ; and

opening or closing drawer  $D_i$ , wherein  $i$  is one of  $1, 2, \dots, N$ .

48. (Original) A method of dynamically displaying data, comprising:

overlaying a main drawer  $D_0$  on a display screen;

dynamically displaying, in spreadsheet format on  $D_0$ , a portion of a data feed, wherein the data feed comprises stock bids and offers on a stock exchange;

positioning  $N$  additional drawers  $D_1, D_2, \dots, D_N$  in an overlay pattern  $\{D_1, D_2, \dots, D_N\}$

relative to  $D_0$ , wherein  $N$  is at least 2, wherein each drawer  $D_i$  ( $i=1, 2, \dots, N$ ) is adapted to being opened or to being closed, wherein the  $N$  additional drawers include a Search drawer and an

Alerts drawer such that the Alerts drawer includes  $M$  buttons  $B_1, B_2, \dots, B_M$  respectively identifying a subset  $S_1, S_2, \dots, S_M$  of the data feed, wherein  $M$  is at least 1, and wherein selection of button  $B_m$  causes the Search drawer to dynamically display  $S_m$  in spreadsheet format, wherein  $m$  is one of 1, 2, ...,  $M$ , and wherein  $B_1, B_2, \dots, B_M$  are each identified with a stock that trades on the stock exchange.

49. (Original) The method of claim 48, wherein the stock exchange is the New York Stock Exchange.

50. (Original) The method of claim 48, wherein the live data feed further comprises stock data selected from the group consisting of stock halt data, stock delay data, stock resume data, stock bid/offer cancellation data, and combinations thereof.

51. (Original) The method of claim 48, wherein the spreadsheet format includes a Time column, a Symbol column, a Bid column, an Offer column, a Bid Vol column, an Offer Vol column, and a Status column.

52. (Original) The method of claim 50, wherein the spreadsheet format further includes at least one of a Halt Reason column and a Corp Action column.

53. (Original) A method of dynamically displaying data, comprising:  
overlaying a main drawer  $D_0$  on a display screen;

dynamically displaying, in spreadsheet format on  $D_0$ , a portion of a data feed, wherein the data feed comprises stock bids and offers on a stock exchange;

positioning  $N$  additional drawers  $D_1, D_2, \dots, D_N$  in an overlay pattern  $\{D_1, D_2, \dots, D_N\}$  relative to  $D_0$ , wherein  $N$  is at least 2, wherein each drawer  $D_i$  ( $i=1, 2, \dots, N$ ) is adapted to being opened or to being closed, wherein the  $N$  additional drawers include a Search drawer and an Alerts drawer such that the Alerts drawer includes  $M$  buttons  $B_1, B_2, \dots, B_M$  respectively identifying a subset  $S_1, S_2, \dots, S_M$  of the data feed, wherein  $M$  is at least 1, and wherein  $B_1, B_2, \dots, B_M$  are each identified with a stock that trades on the stock exchange;

selecting a button  $B_m$ , wherein  $m$  is one of 1, 2, ...,  $M$ ; and

dynamically displaying  $S_m$  in spreadsheet format on the Search drawer, wherein said dynamically displaying is triggered by the selecting of the button  $B_m$ .

54. (Original) A method of dynamically displaying data, comprising:

overlaying a main drawer  $D_0$  on a display screen;

dynamically displaying, in spreadsheet format on  $D_0$ , a portion of a data feed, wherein the data feed comprises stock bids and offers on a stock exchange;

positioning  $N$  additional drawers  $D_1, D_2, \dots, D_N$  in an overlay pattern  $\{D_1, D_2, \dots, D_N\}$  relative to  $D_0$ , wherein  $N$  is at least 2, wherein the  $N$  additional drawers include a Search drawer and an Alerts drawer such that the Alerts drawer includes  $M$  buttons  $B_1, B_2, \dots, B_M$  respectively identifying a subset  $S_1, S_2, \dots, S_M$  of the data feed, wherein  $M$  is at least 1, wherein selection of button  $B_m$  causes the Search drawer to dynamically display  $S_m$  in spreadsheet format, wherein  $m$  is one of 1, 2, ...,  $M$ , and wherein  $B_1, B_2, \dots, B_M$  are each identified with a stock that trades on the

stock exchange; and

opening or closing drawer  $D_i$ , wherein  $i$  is one of 1, 2, ..., and  $N$ .

55. (Currently amended) A data display structure, comprising:

a main drawer  $D_0$  that overlays a display screen, wherein  $D_0$  is adapted to dynamically display a portion of a data feed; and

$N$  additional drawers  $D_1, D_2, \dots, D_N$  in an overlay pattern  $\{D_1, D_2, \dots, D_N\}$  relative to  $D_0$ , wherein  $N$  is at least 2, wherein each drawer  $D_i$  ( $i=1, 2, \dots, N$ ) is adapted to being opened or to being closed, and wherein a first drawer of  $D_0, D_1, \dots, D_N$  is adapted to display content in ~~accordance with a user command that is directed to~~ response to selection of a button of a second drawer of  $D_0, D_1, \dots, D_N$ .

56. (Currently amended) A method of dynamically displaying data, comprising:

overlying a main drawer  $D_0$  on a display screen;

dynamically displaying on  $D_0$  a portion of a data feed; and

positioning  $N$  additional drawers  $D_1, D_2, \dots, D_N$  in an overlay pattern  $\{D_1, D_2, \dots, D_N\}$  relative to  $D_0$ , wherein  $N$  is at least 2, wherein each drawer  $D_i$  ( $i=1, 2, \dots, N$ ) is adapted to being opened or to being closed;

~~executing a user command that is directed to~~ selecting a button of a first drawer of  $D_0, D_1, \dots, D_N$ ; and

displaying content on a second drawer of  $D_0, D_1, \dots, D_N$  ~~based on the user command in~~ response to the selection of the button of the first drawer.

57. (New) A system for dynamically displaying data, comprising:

a main drawer  $D_0$  that overlays a display screen;

means for dynamically displaying, in spreadsheet format on  $D_0$ , a portion of a data feed;

and

$N$  additional drawers  $D_1, D_2, \dots, D_N$  on the display screen in an overlay pattern  $\{D_1, D_2, \dots, D_N\}$  relative to  $D_0$ , wherein  $N$  is at least 2, wherein each drawer  $D_i$  ( $i=1, 2, \dots, N$ ) is adapted to being opened or to being closed, wherein the  $N$  additional drawers include a Search drawer and an Alerts drawer such that the Alerts drawer includes  $M$  buttons  $B_1, B_2, \dots, B_M$  respectively identifying a subset  $S_1, S_2, \dots, S_M$  of the data feed, wherein  $M$  is at least 1, wherein selection of button  $B_m$  causes the Search drawer to dynamically display  $S_m$  in spreadsheet format, and wherein  $m$  is one of 1, 2, ...,  $M$ .